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APPLICATION NO.	Į F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/797,535 03/10/2004		03/10/2004	Ronald L. Farrington	06005/39057	4386	
4743	7590	11/16/2005		EXAMINER		
		STEIN & BORUN	FOX, JOHN C			
SEARS TO		176, 30116 0300	ART UNIT	PAPER NUMBER		
CHICAGO	, IL 6060	06	3753			
				DATE MAILED: 11/16/2004	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/797,535	FARRINGTON, RONALD L.					
	Office Action Summary	Examiner	Art Unit					
		John Fox	3753					
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet w	vith the correspondence a	ddress				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLEHEVER IS LONGER, FROM THE MAILING DISSIDER IN THE MAILING DEPTH OF THE MAILING DEPT	NATE OF THIS COMMUN 136(a). In no event, however, may a will apply and will expire SIX (6) MO e, cause the application to become A	ICATION. To reply be timely filed INTHS from the mailing date of this of the company of the co	, ,				
Status								
1)⊠	Responsive to communication(s) filed on 10 M	<u>farch 2004</u> .						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims		•	•				
4)⊠ Claim(s) <u>1-25</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)) Claim(s) is/are allowed.							
	Claim(s) <u>1-25</u> is/are rejected.							
	Claim(s) is/are objected to.							
8)[Claim(s) are subject to restriction and/o	or election requirement.						
Applicati	on Papers							
9) 🗌 🤈	The specification is objected to by the Examine	er.						
10)⊠ The drawing(s) filed on <u>13 July 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
_	Replacement drawing sheet(s) including the correct			• •				
11)	The oath or declaration is objected to by the E	xaminer. Note the attache	d Office Action or form P	TO-152.				
Priority u	nder 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the prior		n received in this National	l Stage				
application from the International Bureau (PCT Rule 17.2(a)).								
	ee the attached detailed Office action for a list	of the certified copies no	t received.					
Attachment								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date					
3) 🛛 Infom	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 6/44/2004: 6//7/04		Informal Patent Application (PT	O-152)				

Application/Control Number: 10/797,535

Art Unit: 3753

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-25 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. To the extent that "contiguous", "unitary", and "integral" restrict the claims to a device made from a single piece, there is no disclosure of how one can make it. The only disclosure of making the device is layers of sintering material, which is not suitable for a valve, *per se*.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Baumann et al '281.

Since the instant drawings are identical to the drawings of Baumann et al it is assumed that applicant can understand how the reference works. The recitations "selective laser sintering" relate to a method of manufacturing and do not distinguish over the apparatus of Baumann et al. The brazed final product of Baumann et al is read as integral or unitary.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Fox whose telephone number is 571-272-4912.

The examiner can normally be reached on Increased Flextime.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on 571-272-4930. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 3753